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NEW DELHI, SATURDAY, OCTOBER 31, 1970 (KARTIKA 9, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

भाग III—खण्ड 2

PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंट्स और डिजाइनों से सम्बन्धित प्रधिसूचनाएँ और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 31st October 1970

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

12th October 1970

128747. Council of Scientific and Industrial Research. Improvements in or relating to a process for extraction of strychnine and brucine from nux-vomica seeds.

128748. Council of Scientific and Industrial Research. Improvements in or relating to the process for removal of iron from ferruginous manganese ores.

128749. Council of Scientific and Industrial Research. The construction of an improved electronic desk calculator.

128750. M. A. Pattani. Improvements in or relating to portable gas stoves.

128751. Dynamit Nobel Aktiengesellschaft. Pipe assembly.

128752. The Goodyear Tire & Rubber Company. Improvements in sulfope nylindan dicarboxylic acid and derivatives thereof.

128753. Universal Oil Products Company. Ortho alkylation of p-alkoxyphenols.

128754. Nitto Shoji Kabushiki Kaisha and A. Moriwaki. A Textile apparatus for removing unusable contents from a fibrous mass.

128755. Imperial Chemical Industries Limited. Manufacture of I.I.I. trichloroethane, (15th October 1969).

128756. Dr. Karl Thomae Gesellschaft mit beschränkter Haftung. Novel basically substituted tertiary butanols.

128757. Miles Laboratories, Inc. Method and device for the semi-quantitative determination of glucose in aqueous fluids.

128758. Shell Internationale Research Maatschappij N. V. Method and apparatus for the cooling of soot-containing gases.

128759. Glaxo Laboratories Limited, D. H. R. Barton and P.G. Sammes. Chemical process.

128760. Kumudini B. Seth, V. Makhija and Surendra Bala Sinha. Consumer items (Lipsip Multi-purposes cups and glasses).

128761. American Cyanamid Company. Process for production of phosphorus.

128762. Textron Inc. Snap Fastener attaching apparatus.

128763. Sumitomo Chemical Company, Ltd. New insecticidal and fungicidal compositions with systemic action.

128764. Veb Chemiefaserkombinat Schwarza Wilhelm Pieck. A process for the manufacture of moulded bodies from acryl-nitrile polymerates. [14th August 1970].

128765. Veb Leuna-Werke Walter Ulbricht. Process for production of oxaziridines not substituted in the nitrogen. [19th December 1969].

128766. Oldham International Limited. Methods of and means for recombining gases.

128767. Oldham International Limited. Improvements in or relating to recombination systems for sealed batteries.

128768. Ciba Limited. Pyridinesulfonic acids, process for their manufacture and pharmaceutical preparations containing them.

128769. Sandoz Limited. Azo dyes and process for their production. [Divisional date 13th January 1969].

128770. M. Kumar. To Automatic road surveyor.

128771. P. B. Menon. An improved single phase motor

128772. S. Kuppusamy. Improvements in or relating to sun-shades and the like.

128773. A. Veerappan. An improved method of manufacture of wollastonite bodies.

128774. H. D. Sanjana. Improvements in or relating to coat hangers and the like.

13th October 1970

128775. M. B. Kocha. Improvements in or relating to chlorinator device.

128776. Celanese Corporation. Polyoxymethylene blends.

128777. Dynamit Novel Aktiengesellschaft. Light stabilised polyamides.

128778. Dynamit Nobel Aktiengesellschaft. Polyamides.

128779. Imperial Chemical Industries Limited. Manufacture of vinyl chloride. (17th October 1969).

128780. Imperial Chemical Industries Limited. Production of nitrates and/or nitrosyl halides. (17th October 1969).

128781. Imperial Chemical Industries Limited. Rubber-polyester compositions. (20th October 1969).

128782. Westinghouse Brake and Signal Company Limited. Improvements in or relating to braking apparatus. (10th July 1968). [Addition to No. 115487]. [Divisional date 8th July 1969].

128783. Joseph Lucas (Industries) Limited. Battery plate grids. (13th October 1969).

128784. Beecham Group Limited. Chemical process. (15th October 1969). [Addition to No. 115428].

128785. Societe Anonyme des Etablissements Roure-Bertrand Fils & Justin Dupont. Cyclopentanes.

128786. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of condensation products from phenols and acetooacetic acid esters.

128787. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of condensation products from phenols and polyacetoacetic acid esters.

128788. The British Aluminium Company Limited. Low speed friction welding. (14th April 1970). [Addition to No. 127936].

128789. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Substituted 1, 2, 4-oxadiazoliding-3, 5-dione.

128790. Amsted Industries Incorporated. Rotary dump coupler.

128791. Societe Francaise D'etudes Et De Development De L'injection Sofredi. Electromagnetic injectors

128792. Schubert & Salzer Maschinenfabrik Aktiengesellschaft. Process and apparatus for fibre band spinning.

128793. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the preparation of des-phenylalanin^b 1--insulin.

128794. Sandoz Ltd. Azo compounds, their production and use.

128795. Ciba Limited. Synergistically activated insecticidal and acaricidal preparations.

128796. Combustion Engineering, Inc. Shell and tube steam generator with economizer.

128797. Combustion Engineering, Inc. Economizer for shell and tube steam generator.

128798. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of 6-nitro-9-amino-2-ethoxy-acridine.

128799. Farbwerke Hoechst Aktiengesellschaft Vormals Meister Lucius & Bruning. Water-soluble anthraquinone dyestuffs and process for their manufacture.

128800. Nippon Kokan Kabushiki Kaisha. Process of manufacturing heat resisting steel sheet for deep drawing.

128801. Merck Patent Gesellschaft Mit Beschränkter Haftung. Pesticidal composition.

128802. Merck Patent Gesellschaft Mit Beschränkter Haftung. Benzodioxan derivatives.

128803. Merck Patent Gesellschaft Mit Beschränkter Haftung. Spiro Compounds and their preparation.

128804. Grove Manufacturing Company. Pressure switch for use in indicator system for telescopic boom cranes. [Divisional date 15th July 1969].

128805. General Electric Company. Curable ethylene compositions containing an organic silicone additive.

128806. N. M. Raval. Shuttleless looms.

128807. M. A. Pattani. Improvements in or relating to pocket size stoves.

14th October 1970

128808. Council of Scientific and Industrial Research. A process for the extraction from liquid cutch of a material that can be used instead of "kattha" in the preparation of "pan" and "pan-masala".

128809. Imperial Chemical Industries Ltd. Process for the manufacture of bipyridyls. [Divisional date 15th March 1969].

128810. Imperial Chemical Industries Ltd. Process for the manufacture of novel substituted pyridines. [Divisional date 15th March 1970].

128811. Imperial Chemical Industries Limited. Process for the manufacture of substituted pyridine. (18th March 1968). [Divisional date 15th March 1970].

128812. Imperial Chemical Industries Limited. Process for the manufacture of substituted pyridines. (20th December 1968). [Divisional date 15th March 1969].

128813. Imperial Chemical Industries Limited. Process for the manufacture of substituted pyridines. (29th May 1968). [Divisional date 15th March 1969].

128814. Rhone-Poulenc S. A. Nitrogen-containing random copolymers.

128815. Ugine Kuhlmann. A method for producing an extruded plastic material product.

128816. Parks-Cramer Company. Electric circuit means for textile strand ends down detecting apparatus.

128817. Texaco Development Corporation. Solvent dewaxing of mineral ϕ oil.

128818. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Pipette.

128819. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Composition.

128820. Peanut Research & Testing Laboratories, Inc. Stabilized impregnated peanuts and method of making same.

128821. Dso Pharmahim. Antiparasitic preparation.

128822. Plastofold A. G. Support for suspending a curtain. (23rd September 1970).

15th October 1970

128823. Shantilal & Brothers (Manufacturing Dept.), An improvement in or relating to electrical lamps and their fittings.

128824. H. D. Sanjana. Improvements in or relating to a method of providing decorative or non-decorative surfaces for metal, wood or like sections.

128825. V. C. P. Kittu. Improvements in or relating to centrifugal pump systems, more particular, open deep well centrifugal pump systems and the like.

128826. P. N. Shivedasani. Improvement in or relating to process of manufacture of seamless solid tubes, pipes, hollow shafting and like.

128827. N. S. Shah. A removable attachment for a nipple for a wide-mouthed baby-feeding bottle.

128828. Deutsche Gold-Und Silber-Scheideanstalt Vormals Roessler. Basic dithienyl derivatives.

128829. Victory Flask Co. Private Ltd. Double walled or jacketed vessel.

128830. L. C. Wadhvana. Bobbin holders.

128831. British Steel Corporation. Alloying steels. (15th October 1969).

128832. Universal Oil Products Company. A plastic casting and method of manufacture thereof.

128833. Kabel-Und Metallwerke Gutehoffnungshutte Aktiengesellschaft. Continuous casting mould for casting metal particularly Steel.

128834. Steetley (Mfg) Ltd. Magnesium hydroxide production. (17th October 1969).

128835. Stamicarbon N. V. Process for the continuous preparation of an aqueous solution containing a hydroxylammonium salt.

128836. Stamicarbon N. V. Continuous preparation of cyclohexanone oxime.

128837. Vereinigte Österreichische Eisen—und Stahlwerke Aktiengesellschaft. Measuring device for continuously measuring the temperature of metal baths. [Addition to No. 121137].

128838. Dr. A. Wander S. A. Improvements in or relating to organic compounds. (16th October 1969).

128839. Nippon Petrochemicals Company Limited. Metallgesellschaft Aktiengesellschaft and Air Products and Chemicals, Inc. Production of aromatic hydrocarbons.

16th October 1970

128840. J. R. Geigy A. G. Process for the production of new basic pyrrole derivatives.

128841. Imperial Chemical Industries Limited. Chemical compounds, processes and compositions. (16th October 1969).

128842. L. B. Morgan. Scleral lens with attached tube.

128843. Girling Limited. Improvements in or relating to vehicle braking systems. (17th October 1969).

128844. Gebr. Bohler & Co. Aktiengesellschaft. Method of application of a fully austenitic steel under corrosioning conditions.

128845. Sumitomo Chemical Company Ltd. Preparation of butyrophenone derivatives.

128846. Nippon Kokan Kabushiki Kaisha. Method of manufacturing seamless steel pipes.

128847. Veb Leuna-Werke Walter Ulbricht. Process for the production of -caprolactam. (19th December 1969).

128848. Badische Anilin & Soda-Fabrik Aktiengesellschaft. Herbicidal phosphoric esters.

128849. Air Products and Chemicals, Inc. Agricultural chemicals.

128850. Thomas Joseph Wilde. Method of making metallurgical coke. [Divisional date 26th April 1969].

128851. Societe Fives Lille-Cail. Liquid distributor for descending-flow evaporator.

128852. S. S. Jain. Structural designer. (Addition to No. 103295).

128853. Smt. Sulabha Shankar Panday. Improvements in or relating to washing machines.

128854. Smt. Sulabha Shankar Panday. Improvements in or relating to household appliances for preparing coffee.

128855. Patels Construction (India) Private Limited. Improvements in or relating to concrete blocks.

128856. Patels Construction (India) Private Limited. Improvements in or relating to building constructions.

Alteration of Date

120816. The claim to priority date 10th April 1968 has been disallowed and the application dated as of 9th April 1969, the date of filing in India.

121375. The claim to priority date 20th May 1968 has been abandoned and the application dated as of 16th May 1969, the date of filing in India.

118963. Post-dated to 10th October 1969 under Section 5 of the Act.

125156. Ante-dated to 5th April 1969 under Section 5 of the Act.

125157. Ante-dated to 5th April 1969 under Section 5 of the Act.

126906. Ante-dated to 2nd January 1969 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patent on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed Form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

118963. B. S. Sood and G. R. Gayathrivallabhan. Underground water-tight plug and socket unit for electric wharf cranes. Accepted on 13th October 1970.

Comprising four main female contacts and one control contact and corresponding male contact pins the unit being electrically interlocked with a remote contractor switch such that the contractor cannot be switched on unless the plug is in position and is switched off when the plug is withdrawn.

119163. Council of Scientific and Industrial Research. A new process for making iron ore pellets. Accepted on 26th September 1970.

Green pellets are obtained by blending the pulverized material with cement and pelletizing in a disc type nodulizer with a spraying liquid formed by mixing sodium silicate with water.

119234. Metallgesellschaft A. G. Apparatus for absorbing gaseous constituents from gaseous fluids. Accepted on 3rd October 1970.

Characterised in having venturi tube adjacent to housing in flow communication horizontal gas permeable plate within the housing having layer of liquid fluid, gas flowing then through gas supply conduit and liquid supply conduit in tube and outlet therefrom.

119237. Kumai Chemical Industry Co., Ltd. Herbicidal composition. Accepted on 3rd October 1970.

Comprising a thiocarbamate and an inert diluent.

119252. Spetsialnoe Konstruktorskoe Buro Metp, Galvanic batteries. Accepted on 3rd October 1970.

Including a plurality of galvanic cells stacked in an insulating body and a lid for the body exerting a compressive force to provide electrical contact between the cells and the lead-outs of the battery.

119285. J. N. Vazifdar. Improvements in or relating to adjustable pencil sharpeners. Accepted on 5th October 1970.

The invention relates to adjustable pencil sharpeners in which the pencil to be sharpened remains steady within a guide plate and the sharpeners block is adjusted to desired inclination relative to the said guide.

119302. Shell Internationale Research Maatschappij N. V. Leak detector for pipelines. Accepted on 6th October 1970.

In which a pressure sensitive element is present, the signals from which can be recorded and/or used for actuating a switch device of the leak detecting apparatus.

119337. B. J. Chopra. An improved locking device for the runner of an umbrella. Accepted on 12th October 1970.

Comprising a lever having a lateral projection adapted to engage into at least one transverse hole in the central post of the umbrella which is hinged at its central pivot to the wall of the body of the runner, the point at which the central pivot is hinged having a central projection with an annular recess which receives one end of the helical spring, the central projection snugly fitting the inside diameter of the said spring and is held in compression between the body of the runner and another enlarged end of the lever.

119350. Ordena Trudovogo Krashogo Znameni Zavod Avtosteklo, Glass and crystalline glass. Accepted on 12th October 1970.

Containing 55—65% SiO_2 , 4—10% Al_2O_3 and 0.1—3.0 MnO , the balance being the sum of CaO , Na_2O , MgO , TiO_2 and Fe_2O_3 , the glass also containing F and ZnO in amounts of .5 to 8% and 0.1 to 1% respectively in excess the 100% of the contentment of glass.

119393. Gottlob Bauknecht Elektromotorenbau. Device for cooling the cooling compartments of refrigeration equipment. (7th February 1968). Accepted on 13th October 1970.

Comprising a first evaporator in the cooling compartment into which heat is transferred through a wall adjoining the compartment a second evaporator in and extracting heat directly from the air in the deep freeze compartment and both the evaporators being arranged so that they are cooled to substantially the same temperature.

119394, Mohasco Industries, Inc. Apparatus for printing plurality of yarn. Accepted on 13th October 1970.

Comprises a first yarn supply, a first printing means, a second yarn supply and a second printing means.

119395. Mohasco Industries, Inc. Textile apparatus. Accepted on 13th October 1970.

Comprises first and second feeding means, a first and second sensing means and means for comparing the output from said first sensing means with that from said second sensing means.

119426. Tatabanyai Aluminiumkoho. A process for increasing the strength and electrical conductivity of graphite or carbon articles and/or for bonding such articles to each other to ceramic articles or to metals. Accepted on 5th October 1970.

A impregnating resin which impregnating with comprises furane compound, and anthracene oil and of a mineral acid, wherein the bonding is effected by means of a mixture composed of said resin, boric acid and a filler.

119600. United States Steel Corporation. Apparatus for locking together rail cars on vertically spaced tracks. Accepted on 15th October 1970.

Comprising a socket having opening at one end, a pair of stabbing members slideable in a frame to cooperate with the said opening by means of actuating mechanism.

119627. Council of Scientific and Industrial Research. Vibration sensitive switch. Accepted on 13th October 1970.

Armature rocking on pivot being forced in one direction by adjusting spring and in the other direction by ferrite magnet and when the entire assembly is subjected to vibration perpendicular to the base.

120262. Fisons Limited. Process for the preparation of 2-methyl-mercapto-4, -6-bis-alkylamino-s-triazine. Accepted on 15th October 1970.

Reacting a 2-chloro-4, 6-bisalkylamino-s-triazine with the sodium derivative of methyl mercaptan in a reaction medium comprising n-butyl alcohol.

120393. Gevaert-Agfa N. V. Improvements relating to the subtilting of processed photographic materials. (27th March 1968). Accepted on 13th October 1970.

Coating photographic material at its image side with a heat sensitive overlayer which can be rendered permeable and/or by an appropriate treating liquid, information-wise heating said surface layer and treating it with said treating liquid.

120555. Shell Internationale Research Maatschappij N. V. Production of phosphorylated 1, 2, 4-oxadiozoles and pesticidal compositions containing same. (28th March 1968). Accepted on 15th October 1970.

Reacting a halomethyl oxadiazole with a salt of phosphorus acid ester.

120558. Irw Inc. Apparatus for sensing distortions in an electromagnetic field. Accepted on 26th September 1970.

Comprising electric and magnetic field sensing means for sensing signals having a phase relationship to a vertical electric field component and responsive to the amplitude of a horizontal magnetic field component of the electromagnetic field, signal amplifying means and first phase detector means connected to said magnetic field and producing a voltage and means for measuring the voltage.

120736. Mrs. Vinodini Ravindrakumar Yadav. Hinges provided with a device to prevent striking of a shutter with a wall or wall jamb. Accepted on 5th October 1970.

Wherein the upper and the lower ends of the wings of hinges are slightly extended upward and downward respectively and the edges of these extended parts are further extended towards the inner side of the hinges.

120747. Electrical Machine Industries Private Limited. Improvements in or relating to arc welding transformer. [Addition to No. 98430]. Accepted on 7th October 1970.

Improvement in Indian patent specification No. 98430 being characterised in that each shunt comprises laminations which are arranged in a vertical plane parallel to the movement of the shunt.

120757. Pirelli General Cable Works Limited. Method and apparatus for forming a radially extending annular flange in a metal cable sheath. (17th April 1968). Accepted on 7th October 1970.

Comprising the steps of engaging two spaced apart circumferential regions of the sheath and applying axially opposed compressive forces to the sheath in said regions to cause radially outward plastic deformation.

120766. Jaipur Metals & Electricals Ltd. Improvements in or relating to a bearing assembly for use, for example, in watt-hour meters. Accepted on 7th October 1970.

Lower end of support member for rotor shaft abuts the top surface of a bearing member made of tetrafluoroethylene plain or reinforced with a hardening material the housing having an open upper end to allow the rotor shaft to be located by said support member.

120774. N. V. Philips Gloeilampenfabrieken. Method of providing an anti-explosion clamping band around the envelope of a television picture tube and television picture tube manufactured by means of said method. Accepted on 7th October 1970.

At least the part of the envelope on which the frame is clamped is covered with a heat insulating layer, the frame is heated to such a temperature that upon cooling the frame on the envelope the material of the frame is elongated to at least the yield point.

120786. Indian Oxygen Limited. Method of storing potatoes. (9th April 1968). Accepted on 5th October 1970.

Maintaining the potatoes in an atmosphere in which the oxygen concentration is less than 4%, the carbon dioxide concentration less than 1% and the relative humidity greater than 80%, at a temperature between 32 and 50°F.

120816. Diamond H Controls Limited. Improvements in or relating to thermal control means. Accepted on 12th October 1970.

Comprising a bimetal element, an electrical heater member, and a resilient coupling member for coupling the heater member and the bimetal element.

120831. T. Onozawa. An instantly ignitable solid fuel and method of manufacturing the same. Accepted on 7th October 1970.

Comprising a perchlorate, an inflammable combustible selected from the group of rice bran, oil meal, sodium acetate, sodium oxalate and the mixture thereof; a combustion buffer from the group of clays, calcium hydroxide, granular foyaite and the mixture thereof, an adhesive such as dextrin, and a carbonaceous substance.

120835. Sm. B. Panda. An improved lever device for lifting water. Accepted on 12th October 1970.

Comprising two members connected by a bearing arrangement and means for clamping one of the member i.e. beam support to the beam and for fixing the other member to a pillar.

120920. Siemens Aktiengesellschaft. Arrangement for forming the actual value for the regulation of a three-phase asynchronous machine. Accepted on 15th October 1970.

Quantities proportional to the momentary values of at least two flux components or induced voltage components occurring in winding axes spaced apart by 120° are multiplied by themselves and by one another in each instance by means of multipliers and the output quantities of the multipliers are applied to a summing member.

121025. Alutery Aluminumpipari Tervezo Vallalat. Digesting equipment for the continuous processing of alumina. Accepted on 13th October 1970.

Characterised by that its heating elements form a series of single tube heat exchangers on the shell of which there are heating pipe ends and between two adjacent heat exchangers there are perforated connecting and packing plates.

121026. Ciba Limited. Azo dyestuffs, process for the manufacture thereof and materials whenever dyed or printed with the same. Accepted on 15th October 1970.

At least one fibre reactive acyl residue of a C₃ carboxylic acid is introduced by coupling a diazo component with a coupling component.

121121. Ciba Limited. Disazo dyestuffs process for their manufacture and materials dyed, printed or coloured, therewith. Accepted on 13th October 1970.

2 mols of a diazonium compound of a monoxylic or bicyclic amine or a mixture thereof are coupled with 1 mol of a coupling component.

121172. Esb Incorporated. Improvements in or relating to electric batteries. Accepted on 14th October 1970.

At least strap connector is secured in an upper portion of the container and the electrodes are thereafter inserted into the said upper portion through its open bottom.

121339. Oy Keskuslaboratorio Centraallaboratorium Ab. Process for the manufacture of viscose. Accepted on 15th October 1970.

Characterised in that the aged alkali cellulose, before xanthation, is subjected to at least one steeping and pressing treatment, at which NaOH is used for at least one steeping, and that, after possible shredding subsequent to the steeping-pressing operations, xanthation is effected with carbon disulphide.

121375. Joseph Lucas (Industries) Limited. Electrical switches. Accepted on 15th October 1970.

Comprising a housing, operating member with a transparent portion, means on housing for supporting a light source co-operate to give a visible indication.

121490. The National Cash Register Company. A copy receiving paper sheet. Accepted on 13th October 1970.

Having a discontinuous coating of acidic polymeric material covering the surface fibres of the sheet without fully occluding the natural inter fibre spaces.

121554. The Furukawa Electric Company Limited. Aluminium alloys for electrical conductor. Accepted on 13th October 1970.

Comprising 0.01—0.6% by weight of antimony, 0.05—0.6% by weight of magnesium and further one or more elements.

121641. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Brüning. Thermoplastic moulding compositions on the basis of polyacetal and process for their preparation. Accepted on 15th October 1970.

Comprising (a) 99.9 to 90% by weight of a homopolymer or copolymer of HCHO or trioxane of average molecular weight of from 5000 to 200000 and up to 10% by weight of a polymer of average molecular weight from 1000 to 1000000.

121666. Shyam Sundar Ghose. An improved silica brick. Accepted on 15th October 1970.

Chrome ore is in a finely divided state and is added from about 10% to 35%, the bricks or shapes moulded from this composition being fired before use.

121702. Kali Das Mitra. A compressed air operated engine. Accepted on 5th October 1970.

Compressed air reservoir with pumping means to fill it and means for self-correcting pressure drop in the reservoir, even number of groups of pistons and cylinders placed opposite to each other and in abreast lines and mechanically connected to a set of articulated mechanism formed with conventional levers.

122038. Velsicol Chemical Corporation. Esters of 2-dialkylamino benzhydrol and derivatives thereof, their preparation and insecticidal and acaricidal compositions containing them. Accepted on 15th October 1970.

Comprises reacting a 2-dialkylamino benzhydrol with an acid chloride in presence of an acid acceptor.

122103. Consolidated Tin Smelters Limited. Electrodeposition of metals and cathode starter for electrolytic cell. (6th July 1968). Accepted on 13th October 1970.

Cathode starter comprising wire helices or chains.

122198. B. L. Chaudhary. Constructional elements. Accepted on 15th October 1970.

Having two flanges of equal width, each flange having a single row of holes comprising a series of transverse holes spaced from one another and having therebetween in alternate relation a longitudinal hole and a round hole.

122199. B. L. Chaudhary. Constructional element. Accepted on 15th October 1970.

Wherein the narrow flange has a single row of holes comprising a series of transverse holes having therebetween in alternate relation a transverse and a round hole, the wider flange having three rows of holes, the inner row comprising spaced apart long longitudinal holes, the middle row comprising alternate transverse and round holes and the outer row having a series of units of holes each unit comprising a pair of small longitudinal holes having therebetween a transverse hole.

122202. B. L. Chaudhary. Constructional element. Accepted on 15th October 1970.

Wherein the narrow flange has a single row of holes comprising transverse holes having therebetween in alternate relation a small longitudinal and a round hole, and the wide flange has two rows of holes, the inner row comprising long longitudinal holes having therebetween round hole, and the outer row comprising a plurality of sets of holes, each set having two shorter longitudinal holes spaced from one another by a transverse hole.

122441. Badische Anilin— & Soda-Fabrik Aktiengesellschaft. Substituted triazolidine derivatives, process for their preparation and herbicides containing the same. Accepted on 15th October 1970.

By reacting 4 phenyl-1, 2, 4-triazolidine-3, 5-dione with phenoxy fatty acid halides.

122497. Ciba Limited. New heat-curable mixtures of polyepoxide compounds polyesters containing rings and polycarboxylic acid anhydrides and process for the manufacture thereof. Accepted on 13th October 1970.

Comprising a polyepoxide, polycarboxylic acid anhydride and an acid polyester.

122535. The Dunlop Company Limited. Reinforcing material for dynamic rubber goods and reinforced rubber article containing such material. (3rd August 1968). Accepted on 5th October 1970.

Comprising chopped reinforcing yarn consisting of bundles of brittle filaments impregnated with an elastic solid having a poisson's ratio of at least 0.45 measured at tensile strains not greater than 5 per cent and the filaments having a specific modulus of at least 200×10^6 inch.

123770. Mrs. Usha Khazanchi. A new type of domestic peeling knife. Accepted on 6th October 1970.

Characterized in that the knife consists of two parts handle proper and knife blade which has sharpened edges on both sides and a gap or hole between the two sides.

124273. Prerovske strojirny, narodni podnik of Prerov, Czechoslovakia. Arrangement for preheating of pulverulent materials. Accepted on 14th October 1970.

Comprising in combination a preheating shaft, a supply conduit for gases at the bottom of the shaft, a discharge conduit for discharging the preheated material, an outlet conduit for the gases at the top of the shaft, a supply tube for the treated material at the top of the shaft.

125156. Jaipur Metals & Electricals Ltd. Process for the manufacture of ferrite materials for use as temperature compensators and temperature compensators manufactured therefrom. [Divisional date 5th April 1969]. Accepted on 5th October 1970.

Comprises mixing and compacting a measured quantity of the ingredients and firing the compacted mixture at temperature between 1000°C and 1025°C for at least four hours and thereafter crushing and powdering the fired mixture.

125157. Jaipur Metals & Electrical Ltd. A brake-magnet for use in watt-hour meters. [Divisional date 5th April 1969]. Accepted on 5th October 1970.

Consisting of two identical parts fixed to a non-magnetic support-frame and having there between a gap adapted to locate a rotor disc, each identical part consisting of a first pole piece and a second pole piece located on either side of an intermediate pole piece, and a first ferrite magnet and a second ferrite magnet interposed, respectively between the first pole piece and the intermediate pole piece and between the second pole piece and the intermediate pole piece.

125372. B. M. Rao. An improved hearth kiln. Accepted on 3rd October 1970.

Comprising a tunnel-shaped kiln body, having a preheating zone, a firing zone and a cooling zone, a plurality of rollers running through the kiln body and spaced from the roof and floor of the kiln bodies the rollers being arrayed horizontally, and means provided to drive the rollers at desired speeds.

126906. Metallgesellschaft A. G. Apparatus for absorbing gaseous constituents from gaseous fluids and/or for drying gases or air and/or for purifying gaseous fluids and for scrubbing them to remove solids. [Addition to No. 109437]. [Divisional date 2nd January 1969]. Accepted on 3rd October 1970.

Characterised in providing drain for liquid fluid bath in housing of apparatus of 109437 and means for supplying liquid fluid to agitated layer on gas permeable plate.

Opposition Proceedings

An opposition has been entered by National Research Development Corporation of India to the grant of a patent on application No. 119993, made by Guneshamulji Rikabchand.

Appeal Proceedings

(Section 5)

(1)

An appeal to the Central Government has been filed by Toyo Kogatsu Industries Inc. and Yoshitomi Pharmaceutical Industries under Section 5 of the Indian Patents and Designs Act, 1911 in respect of patent application No. 117634.

(2)

An appeal to the Central Government filed by Amchem Products Inc. under Section 5 of the Indian Patents and Designs Act, 1911 in respect of Patent No. 122849, notified in the Gazette of India, Part III, Section 2 dated the 13th June, 1970, has been rejected by the Central Government.

PRINTED SPECIFICATION PUBLISHED

A limited number of printed copies of the undenoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

91553. 93125. 93885. 93887. 93924. 93975. 93991. 94002. 94040. 94045. 94083. 94102. 94201. 94350. 94384. 94480. 94539. 94584. 94623. 94679. 94683. 94772. 94992. 95049. 95154. 95187. 95217. 95284. 95318. 95330. 95345. 95346. 95350. 95353. 95361. 95368. 95408. 95414. 95432. 95437. 95453. 95454. 95470. 95471. 95491. 95509. 95510. 95511. 95549. 95911. 96016. 96030. 102889.

Patents Sealed

80789. 103766. 110787. 113666. 114277. 115316. 115890. 116177. 116250. 116306. 116942. 116976. 116987. 116994. 117024. 117038. 117070. 117085. 117124. 117159. 117160. 117201. 117328. 117350. 117360. 117399. 117409. 117411. 117435. 117436. 117440. 117450. 117472. 117490. 117503. 117541. 117553. 117568. 117575. 117576. 117583. 117940. 118059. 118511. 118941. 119075. 119088. 119345. 119530. 119580.

Renewal Fees Paid

55556. 55744. 55804. 55826. 55827. 55828. 58231. 58712. 58810. 58825. 58846. 58934. 59017. 60283. 61993. 62011. 62026. 62035. 62119. 62178. 62180. 62200. 62233. 62237. 62245. 62255. 62421. 62436. 62631. 63497. 65500. 65508. 65526. 65704. 65705. 65714. 65716. 65819. 65865. 65867. 65961. 65967. 65973. 69299. 69332. 69375. 69575. 69601. 69611. 69638. 69736. 69737. 69775. 69778. 70029. 70103. 734469. 73664. 73750. 73888. 73906. 73935. 73946. 73958. 73996. 73999. 74034. 74047. 74103. 74104. 74105. 74239. 75086. 75103. 75521. 77332. 78265. 78771. 78976. 78978. 79175. 79189. 79195. 79264. 79305. 79375. 79403. 79448. 79487. 80370. 80373. 84494. 84499. 84506. 84548. 84599. 84641. 84642. 84712. 84792. 85168. 85184. 85185. 85265. 85274. 85289. 85309. 85312. 85313. 85318. 85354. 85357. 85389. 85390. 85422. 85651. 85791. 86206. 89974. 90160. 90260. 90271. 90275. 90285. 90293. 90362. 90409. 90419. 90522. 90587. 90646. 90718. 90738. 90764. 90769. 90779. 90780. 90791. 90882. 90982. 91061. 91077. 91081. 91104. 91287. 91306. 91307. 91571. 91692. 91693. 91890. 91891. 92094. 92095. 95412. 95808. 95918. 95969. 95987. 96016. 96026. 96059. 96063. 96084. 96096. 96120. 96145. 96229. 96355. 96361. 96394. 96411. 96428. 96429. 96441. 96449. 96458. 96464. 96481. 96501. 96535. 96570. 96611. 96735. 96737. 96775. 96776. 96823. 96931. 97151. 97260. 97588. 97593. 97871. 101191. 101719. 101983. 101984. 102020. 102041. 102083. 102096. 102097. 102098. 102110. 102135. 102136. 102146. 102197. 102200. 102324. 102347. 102349. 102416. 102560. 102598. 102399. 102612. 102633. 102659. 102715. 102882. 103075. 104911. 106294. 106978. 107259. 107280. 107479. 107505. 107514. 107526. 107528. 107529. 107625. 107724. 107765. 107773. 107774. 107793. 107903. 107907. 107960. 107958. 108009. 108076. 108104. 108166. 108182. 108191. 108205. 108212. 108213. 108222. 108485. 108508. 108637. 108651. 108812. 108877. 111186. 111232. 111835. 112895. 113098. 113099. 113100. 113508. 113739. 115689. 115690. 116330.

Cessation of Patents

81019. 81020. 81028. 81029. 81030. 81031. 81032. 81036. 81037. 81044. 81045. 81047. 81051. 81052. 81054. 81057. 88504. 88505.

Restoration Proceedings

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 100532—Allied Chemical Corporating.

Title :—Method of manufacture of a multifilament yarn.

The patent ceased on the 12th September 1969, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 19th September 1970. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 12th December 1970.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 137456. Madan Mohan Kalra, 29-Bhagat Singh Market, New Delhi-1 (India) Indian National, "A blood-pressure apparatus", May 6, 1970.

Class 5. No. 137464. Bright Manufacturing Company, an Indian registered partnership firm, Gita Dham, 14 A Tank Bunder Road, City of Bombay, State of Maharashtra, India, "Display boxes", May 11, 1970.

Class 5. No. 137465. Bright Manufacturing Company, an Indian registered partnership firm, Gita Dham, 14 A Tank Bunder Road, City of Bombay, State of Maharashtra, India, "Playing cards", May 11, 1970.

Class 12. No. 137828. Indian Wax Industries (an Indian Proprietary concern), 4, Haresh Chambers, 313/319, Samuel Street, Vadagadi, Bombay-3. (Maharashtra), "Candle", August 18, 1970.

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Design No. 121871 Class 1.

Design Nos. 119408, 121758 Class 3.

Design Nos. 126622, 126896 Class 4.

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Design No. 106350 Class 3.

Cancellation of the Registration of Design

(1)

An application has been made by M/s. Jawa Narodni Podnik for cancellation of the registration of design No. 135063 stand in the name of M/s. M. K. Auto Industries.

(2)

An application has been made by M/s. Jawa, Narodni Podnik for cancellation of the registration of design No. 135351 stand in the name of M/s. M. K. Auto Industries.

(3)

An application has been made by Aggarwal Metal Industries for cancellation of the registration of design No. 136657 in the name of Asrar Ahmad, trading as General Metal Works.

S. VEDARAMAN,
Controller General of Patents, Designs &
Trade Marks.

